DETAILED ACTION

Status of Application

1. Acknowledgement is made of applicants' filing of the instant application as a Request for Continued Examination (RCE) under 37 CFR 1.1114.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Janeen Vilven on September 25, 2006.

The application has been amended as follows:

In the Claims:

In claim 1, line 8, delete [, or] before "heparin" and replace with --and--.

In claim 1, lines 12-13, delete [R_2 is N or O, and n is a number from 1 to 30] and replace with -- R_3 is N or O, and n is a number from 1 to 10--.

In claim 8, line 9, delete [or] before "or heparin" and replace with --and heparin, and --. In claim 8, line 14, delete [from 1 to 30] and replace with --from 1 to 10--.

Claims 29-39 are cancelled.

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Conclusion

4. Claims 1-3, 8-11, 13-17, 21-23, 25-28 and 40-41 are allowed.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brian Kwon whose telephone number is (571) 272-0581. The

examiner can normally be reached Tuesday through Friday from 9:00 am to 7:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ardin Marschel, can be reached on (571) 272-0718. The fax number for this Group is

(571) 273-8300.

Any inquiry of a general nature of relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (571) 272-1600.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications may be obtained from Private PAIR only. For more information about PAIR system,

see http://pair-direct.uspto.gov Should you have any questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

/Brian-Yong S Kwon/

Primary Examiner, Art Unit 1614